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UTILITY PATENT APPLICATION TRANSMITTAL

1. Fee Transmittal Form (e.g., PTO/SB/17)

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3. 🗹

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UTILITY	Attorney Docket No.	CM02883JDO1					
PATENT APPLICATION	First Inventor	Yolanda Prieto et al.					
TRANSMITTAL	Title	Method and Apparatus					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 116 540 978 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						

5. Oath or Declaration a. Newly executed (orige b. Copy from a prior ap	ting appendix on smitting appendix on smitting amount of the smitting and smitting are smitted as a smitting appendix on the smitten appendix on the smitting appendix on t	9. 10. 11. 12. 12. 13. 14. 12.	i. Paper Statements verifying Accompanying Api Assignment Papers (cove 37 CFR 3.73(b) Statement (when there is an assigne English Translation Docu Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Retum Receipt Postcard (Should be specifically ite	identity of above PLICATION or sheet & document	ve copies I PARTS ument(s)) ower of ttorney		
	tached deleting inventor(s) oplication, see 37 CFR	15. 🔲 16. 🗀	Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu	Document(s) ed) under 35 U.S.C			
6. Application Data Shee	et. See 37 CFR 1.76	17. 🗹	or its equivalent. Other: .Express Mail.Ce	tificate			
specification following the title, or	TION, check appropriate box, and s r in an Application Data Sheet under);				
Continuation	Divisional Contin	uation-in-part (CIP) of prior application	No.:09/221.43	14		
Prior application information: Examiner Liu, Shuwang Art Unit: 2634 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
	19. CORRESPO	NDENCE A	DDRESS				
Customer Number:	20576		OR Corres	pondence add	ress below		
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This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent)

34,484

Date

09/19/2003

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PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTA	1	Complete if Known					
PEE INAMOMITIA	Application Number						
for EV 2002	Filing Date						
for FY 2003 First Named Inventor		tor Yolan	da Prieto et al.				
Effective 01/01/2003. Patent fees are subject to annual revision	1.	Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit				
TOTAL AMOUNT OF PAYMENT (\$) 948		Attorn	ey Doc	ket N	o. CM028	83JD01	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULAT	ION (continued)	
X Check Credit card Money Other None	3. /	ADDITI	ONAL	. FEE:	S		
Deposit Account:		Entity					i
Deposit	Fee Cod			Fee (\$)	Fee D	escription	Fee Paid
Account Number	105		2051	65	Surcharge - late	filing fee or oath	
Deposit Account	1052	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name	1053	3 130	1053		Non-English spe	cification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520 l	For filing a reque	st for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publi Examiner action	cation of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*	1805			ication of SIR after	
FEE CALCULATION	125	1 110	2251	55	Extension for re	ply within first month	1 11
1. BASIC FILING FEE	125	2 410	2252	205	Extension for re	ply within second month	
Large Entity Small Entity	125	3 930	2253	465	Extension for re	ply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	4 1,450	2254	725	Extension for re	ply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	125	5 1,970	2255	985	Extension for re	ply within fifth month	
1002 330 2002 165 Design filing fee 750.	140	1 320	2401	160	Notice of Appea	I	
1003 520 2003 260 Plant filing fee	140	2 320	2402	160	Filing a brief in s	support of an appeal	
1004 750 2004 375 Reissue filing fee	140	3 280	2403	140	Request for oral	hearing	
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institu	ite a public use proceeding	
SUBTOTAL (1) (\$) 750.00	145	2 110	2452	55	Petition to revive	e - unavoidable	
	145	3 1,300	2453	650	Petition to revive	e - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	150	1 1,300	2501	650	Utility issue fee	(or reissue)	
Extra Claims below Fee Paid	150	2 470	2502	235	Design issue fee	e	
Total Claims 31 -20** = 11 X 18 = 198 Independent 3 3** - 0 X	150	3 630	2503	315	Plant issue fee		
Claims Multiple Dependent	146	0 130	1460	130	Petitions to the	Commissioner	
	180	7 50	1807	50	Processing fee	under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>	180	6 180	1806			nformation Disclosure Stmt	
Code (\$) Code (\$)	802	1 40	8021	40		patent assignment per number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	180	9 750	2809	375		sion after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810	375	For each addition	onal invention to be	}
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375		entinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for ex of a design app	pedited examination lication	
SUBTOTAL (2) (\$) 198.00 Other fee (specify)							┸
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Frank M. Scutch, All Registration No. (Attorney/Agent) 34,484 Telephone 616.831.1777							
Signature Date 09/19/2003							
							لسستنند

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Atty. Docket No.: CM02883JD01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Yolanda Prieto et al.

For

METHOD AND APPARATUS FOR IMPLEMENTING WAVELET

FILTERS IN A DIGITAL SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached patent application and related papers are being deposited with the United States Postal Service using Express Mail Service, Express Mail Label No. EV 116 540 978 US in an envelope addressed to:

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Alexandria, Virginia 22313-1450

on September 19, 2003.

Martha I. Rinchetti

Miller, Johnson, Snell & Cummiskey, P.L.C.

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